

# DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LAM2P458/P1208

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR MATERIAL DEPOSITION, the specification of which,

(check one)

1. ☒ is attached hereto.
2. ☐ was filed on \_\_\_\_\_ as  
U.S. Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.
3. ☐ was filed on \_\_\_\_\_ as  
International PCT Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR § 1.56.

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

## Prior Foreign Application(s)

Priority Benefits  
Claimed?

\_\_\_\_\_  
(Appl. No.)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Filing Date)

☐ Yes ☐ No

\_\_\_\_\_  
(Appl. No.)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Filing Date)

☐ Yes ☐ No

And I hereby appoint the law firm of Martine & Penilla, including Peter B. Martine (Reg. No. 32,043); Albert S. Penilla (Reg. No. 39,487); Chester E. Martine, Jr. (Reg. No. 19,711); Edmund H. Mizumoto (Reg. No. 46,938); Joe A. Brock II (Reg. No. 46,021); Rick von Wohld (Reg. No. 48,018); Michael L. Gencarella (Reg. No. 44,703); George Brian Leavell (Reg. No. 45,436); Fariba Yadegar-Bandari (Reg. No. 53,805); Kenneth D. Wright (Reg. No. 53,795); and Michael K. Hsu (Reg. No. 46,782), and Jeffrey J. Brooks (Reg. No. 35,834) and Michael Brandt (Reg. No. 39,119), of Lam Research Corporation, as my principal attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

## Send Correspondence To:

Kenneth D. Wright  
MARTINE & PENILLA, LLP  
710 Lakeway Drive, Suite 170  
Sunnyvale, CA 94085  
Customer Number 25920

## Direct Telephone Calls To:

Kenneth D. Wright at telephone number (408) 749-6900

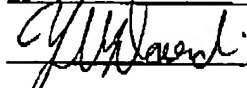
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name  
of First Inventor:

Yezdi Dordi

Citizenship: U.S.

Inventor's signature:



Date of Signature: 12/11/03

Residence: (City)

Palo Alto

(State/Country) California, U.S.

Post Office Address:

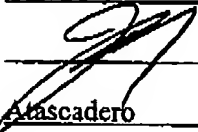
104 Walter Hays Drive, Palo Alto, CA 94303, U.S.

Typewritten Full Name  
of Second Inventor:

John Boyd

Citizenship: Canada

Inventor's signature:



Date of Signature: 12/11/03

Residence: (City)

Atascadero

(State/Country) California, U.S.

Post Office Address:

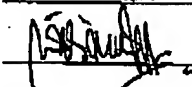
8730 Sierra Vista Road, Atascadero, CA 93422, U.S.

Typewritten Full Name  
of Third Inventor:

William Thie

Citizenship: Indonesia

Inventor's signature:



Date of Signature: 12/11/03

Residence: (City)

Mountain View

(State/Country) California, U.S.

Post Office Address:

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Typewritten Full Name  
of Fourth Inventor:

Bob Maraschin

Citizenship: U.S.

Inventor's signature:



Date of Signature: 12/12/03

Residence: (City)

Cupertino

(State/Country) California, U.S.

Post Office Address:

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## Typewritten Full Name

of Fifth Inventor: Fred C. RedekerCitizenship: U.S.Inventor's signature: *Fred C. Redeker*Date of Signature: 12-11-03Residence: (City) Fremont(State/Country) California, U.S.Post Office Address: 1801 Sioux Drive, Fremont, CA 94539, U.S.

## Typewritten Full Name

of Sixth Inventor: Joel CookCitizenship: U.S.

Inventor's signature: \_\_\_\_\_

Date of Signature: \_\_\_\_\_

Residence: (City) Warrenton(State/Country) Virginia, U.S.Post Office Address: 7408 Huntsmans Drive, Warrenton, VA 20186, U.S.

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Priority Benefits  
Claimed?

_____ (Appl. No.)	_____ (Country)	_____ (Filing Date)	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____ (Appl. No.)	_____ (Country)	_____ (Filing Date)	<input type="checkbox"/> Yes <input type="checkbox"/> No

And I hereby appoint the law firm of Martine & Penilla, including Peter B. Martine (Reg. No. 32,043); Albert S. Penilla (Reg. No. 39,487); Chester E. Martine, Jr. (Reg. No. 19,711); Edmund H. Mizumoto (Reg. No. 46,938); Joe A. Brock II (Reg. No. 46,021); Rick von Wohld (Reg. No. 48,018); Michael L. Gencarella (Reg. No. 44,703); George Brian Leavell (Reg. No. 45,436); Fariba Yadegar-Bandari (Reg. No. 53,805); Kenneth D. Wright (Reg. No. 53,795); and Michael K. Hsu (Reg. No. 46,782), and Jeffrey J. Brooks (Reg. No. 35,834) and Michael Brandt (Reg. No. 39,119), of Lam Research Corporation, as my principal attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Typewritten Full Name  
of First Inventor: Yezdi Dordi Citizenship: U.S.

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) Palo Alto (State/Country) California, U.S.

Post Office Address: 104 Walter Hays Drive, Palo Alto, CA 94303, U.S.

Typewritten Full Name  
of Second Inventor: John Boyd Citizenship: Canada

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

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Typewritten Full Name  
of Third Inventor: William Thie Citizenship: Indonesia

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) Mountain View (State/Country) California, U.S.

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Typewritten Full Name  
of Fourth Inventor: Bob Maraschin Citizenship: U.S.

Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_

Residence: (City) Cupertino (State/Country) California, U.S.

Post Office Address: 21629 Edward Way, Cupertino, CA 95014, U.S.

Typewritten Full Name

of Fifth Inventor: Fred C. RedekerCitizenship: U.S.

Inventor's signature: \_\_\_\_\_

Date of Signature: \_\_\_\_\_

Residence: (City) Fremont(State/Country) California, U.S.Post Office Address: 1801 Sioux Drive, Fremont, CA 94539, U.S.

Typewritten Full Name

of Sixth Inventor: Joel M. CookCitizenship: U.S.Inventor's signature: Joel M. CookDate of Signature: 12 December, 2003Residence: (City) Warrenton(State/Country) Virginia, U.S.Post Office Address: 7408 Huntsmans Drive, Warrenton, VA 20186, U.S.